appUA90V4

aqprox! @dapter

Universal Notebook Adapter

VERSION 4.0

Guía de usuario
User Guide
Guide de l'utilisateur
Gebrauchsanweisung
Guida per l'utende
Manual do utilizador
Korisnički priručnik
Instrukcja obsługi
Οδηγός χρήσης
Uživatelská příručka
Kullanım Kılavuzu
Használati útmutató
Ръководство на потребителя
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Užívateľská príručka

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1. CARACTERÍSTICAS DEL PRODUCTO

- Para cargar ordenadores portátiles hasta 90W
- Con puerto USB para cargar PDA, MP3, Teléfonos móviles, etc.

2. DESCRIPCIÓN DE LAS CLAVIJAS DE CARGA

CLAVIJA A 6.5*4.4MM CON 1.4 PIN
SONY, FUJITSU, SAMSUNG, DELL
LCD PANANSONIC, SAMSUNG LCD
16V / 19V

CLAVIJA E 5.5*1.7MM
ACER, FUJITSU, GATEWAY, HP
19V

CLAVIJA B 6.3*3.0MM TOSHIBA/
SAMSUNG/NEC/AT&T/IBM
15V

CLAVIJA F 4.8*1.7MM
ASUS, COMPAQ, HP, GATEWAY,
LG 19V

CLAVIJA C 5.5*2.5MM
ACER, TOSHIBA ,SHARP, IBM, HP,
NEC, GATEWAY, FUJITSU, COMPAQ,
DELL, LG
16V / 19V

CLAVIJA H 5.5*3.0MM CON PIN
SAMSUNG/LG
19V

CLAVIJA D 5.5*2.1MM
ACER, SHARP, IBM, DELL,
HATACHI
19V

CLAVIJA G 4.0*1.7MM
HP MINI, NOKIA

CLAVIJA I 7.9*5.5MM CON PIN
IBM-LENEVO, DELL
20V

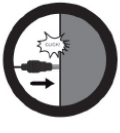
CLAVIJA J 7.4*5.0MM CON PIN
DELL, HP
18.5V 19.5V

3. USO

1. Seleccione el correcto voltaje de salida del adaptador
2. Seleccione el conector adecuado y conecte al cable del cargador

3. Conecte el conjunto a su portátil y verifique el contacto

(MIRE LA PEGATINA TRASERA DE LA BATERÍA DE SU PORTÁTIL)



4. Conecte a la toma eléctrica

4. ESPECIFICACIONES

VALOR	ESPECIFICACIONES
POTENCIA DE ENTRADA	180VA
POTENCIA DE SALIDA(MAX)	90 WATT
EFICIENCIA	>80%(TYP)
RANGO DE VOLTAJE DE ENTRADA (47-63HZ)	AC100V-240V
CORRIENTE DE ENTRADA	2AMP
TENSIÓN CONTINUA DE SALIDA: 15V/16V/18V/ 19V/20V/22V/24V(0/+0.8V SIN CARGA)	DC15V-24V
TENSIÓN CONTINUA DE SALIDA : 15V/16V/18V/19V/20V/22V/24V(-0.9/+0.8V@ RATING LOAD) PUERTO USB:5.0-6.0V CORRIENTE DE SALIDA: 15V/16V/18V/19V/20V@4.5A 22V/24V@3.75A INTENSIDAD MAX USB:1.0AMP MÁXIMA (CORRIENTE DE CORTO)	DC15V-24V
PROTECCIÓN SOBRETENSIONES Y CORTO-CIRCUITOS	SI
RIZADO	100 MV
REGULACIÓN LINEAL Y REGULACIÓN DE CARGA	5%
TEMPERATURA DE FUNCIONAMIENTO Y CAJA	0 A 40º C ; -10 A 70º C.
HUMEDAD Y HUMEDAD CAJA	20% A 80%; 10% A 90%

1. PRODUCT FEATURES

- To charge laptops up to 90W
- With USB port for charging PDA, MP3, mobile phones, etc

2. CHARGING TIPS DESCRIPTION

TIP A 6.5*4.4MM WITH 1.4 PIN
SONY, FUJITSU, SAMSUNG, DELL
LCD PANANSONIC, SAMSUNG LCD
16V / 19V

TIP B 6.3*3.0MM
TOSHIBA/SAMSUNG/NEC/AT&T/
IBM
15V

TIP C 5.5*2.5MM
ACER, TOSHIBA ,SHARP, IBM, HP,
NEC, GATEWAY, FUJITSU, COMPAQ,
DELL, LG
16V / 19V

TIP D 5.5*2.1MM
ACER, SHARP, IBM, DELL,
HATACHI
19V

TIP I 7.9*5.5MM WITH PIN
IBM-LENEVO, DELL
20V

TIP E 5.5*1.7MM
ACER, FUJITSU, GATEWAY, HP
19V

TIP F 4.8*1.7MM
ASUS, COMPAQ, HP, GATEWAY,
LG 19V

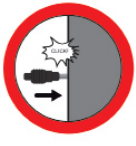
TIP H 5.5*3.0MM WITH PIN
SAMSUNG/LG
19V

TIP G 4.0*1.7MM
HP MINI, NOKIA

TIP J 7.4*5.0MM WITH PIN
DELL, HP
18.5V 19.5V

3. USAGE

1. Select the correct adapter output voltage



2. Select the appropriate connector and connect the charger cable

(REVISE THE BACKLABEL OF YOUR LAPTOP BATTTERY)

3. Connect all your laptop and check the contact

4. Plug into electrical outlet

4. SPECIFICATIONS

VALUE	SPECIFICATIONS
INPUT POWER	180VA
OUTPUT POWER (MAX)	90 WATT
EFFICIENCY	>80%(TYP)
INPUT VOLTAGE RANGE (47-63HZ)	AC100V-240V
INPUT CURRENT	2AMP
CONTINUOUS VOLTAGE OUTPUT: 15V/16V/18V/19V/20V/22V/24V (0 / +0.8 V NO LOAD)	DC15V-24V
CONTINUOUS VOLTAGE OUTPUT: 15V/16V/18V/19V/20V/22V/24V (-0.9 / +0.8 V RATING LOAD) USB PORT :5.0-6 .0 V OUTPUT CURRENT: 4.5A 15V/16V/18V/19V/20V 22V/24V 3.75A USB MAX INTENSITY: 1.0AMP MAX (CURRENT SHORT)	DC15V-24V
OVERLOAD PRETECTION AND SHORT CIRCUIT PROTECTION	YES
RIZE	100 MV
LINEAR AND LOAD REGULATION	5%
OPERATING AND STORAGE TEMPERATURE	0 TO 40º C ; -10 TO 70º C.
HUMIDITY AND HUMIDITY BOX	20% TO 80%; 10% TO 90%

1. FONCTIONNALITÉS DU PRODUIT

• Permet de recharger tous les portables jusqu'à 90W
• Avec le port USB pour recharger PDA, MP3, téléphones mobiles, etc

2. DESCRIPTION DES EMBOUTS DE CHARGEMENT

EMBOUT A 6.5*4.4MM AVEC BROCHE 1.4
SONY, FUJITSU, SAMSUNG, DELL LCD PANANSONIC, SAMSUNG LCD
16V / 19V

EMBOUT B 6.3*3.0MM
TOSHIBA/SAMSUNG/NEC/AT&T/ IBM
15V

EMBOUT C 5.5*2.5MM
ACER, TOSHIBA ,SHARP, IBM, HP, NEC, GATEWAY, FUJITSU, COMPAQ, DELL, LG
16V / 19V

EMBOUT D 5.5*2.1MM
ACER, SHARP, IBM, DELL, HATACHI
19V

EMBOUT I 7.9*5.5MM AVEC BROCHE 1.4
IBM-LENEVO, DELL
20V

EMBOUT E 5.5*1.7MM
ACER, FUJITSU, GATEWAY, HP
19V

EMBOUT F 4.8*1.7MM
ASUS, COMPAQ, HP, GATEWAY, LG 19V

EMBOUT H 5.5*3.0MM AVEC BROCHE 1.4
SAMSUNG/LG
19V

EMBOUT G 4.0*1.7MM
HP MINI, NOKIA

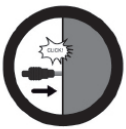
EMBOUT J 7.4*5.0MM AVEC BROCHE 1.4
DELL, HP
18.5V 19.5V

3. UTILISATION

1. Sélectionnez le bon adaptateur tension de sortie

2. Sélectionnez le connecteur approprié et connecter le câble du chargeur

3. Connectez tous vos ordinateur portable et vérifier le contact



(VOIR LE PARE-CHOC ARRIERE DE BATTERIE DE VOTRE PORTABLE)

4. Brancher sur une prise électrique

4. SPÉCIFICATIONS

VALEUR	SPECIFICATIONS
PUISSANCE D'ENTRÉE	180VA
PUISSANCE DE SORTIE (MAX)	90 WATT
EFFICACITÉ	>80%(TYP)
PLAGE DE TENSION (47-63HZ)	AC100V-240V
COURANT D'ENTREE	2AMP
TENSION DE SORTIE CONTINUE: 15V/16V/18V/19V/20V/22V/24V (0 / 0,8 V À VIDE)	DC15V-24V
CONTINU LA TENSION DE SORTIE: 15V/16V/18V/19V/20V/22V/24V (-0,9 / 0,8 V RATING DE CHARGE) PORT USB :5.0-6 0.0 V COURANT DE SORTIE: 4.5A 15V/16V/18V/19V/20V/22V/24V 3,75 USB MAX INTENSITÉ: 1.0AMP MAX (COURANT DE COURT)	DC15V-24V
PROTECTION CONTRE LES COURTS-CIRCUITS	OUI
BOUCLÉ	100 MV
RÉGULATION LINÉAIRE ET DU FRET RÉGULATION	5%
TEMPÉRATURE DE FONCTIONNEMENT ET STOCKAGE	0 À 40º C ; -10 À 70º C.
L'HUMIDITÉ ET L'HUMIDITÉ BOX	20% À 80%; 10% À 90%

1. MERKMALE

• Zum Laden Notebooks bis 90W
• Mit USB-Anschluss zum Aufladen PDA, MP3, Handys, etc.

2. VERSCHIEDENE STECKER

STECKER A 6.5*4.4MM MIT 1.4 PIN
SONY, FUJITSU, SAMSUNG, DELL LCD PANANSONIC, SAMSUNG LCD
16V / 19V

STECKER B 6.3*3.0MM
TOSHIBA/SAMSUNG/NEC/AT&T/ IBM
15V

STECKER C 5.5*2.5MM
ACER, TOSHIBA ,SHARP, IBM, HP, NEC, GATEWAY, FUJITSU, COMPAQ, DELL, LG
16V / 19V

STECKER D 5.5*2.1MM
ACER, SHARP, IBM, DELL, HATACHI
19V

STECKER I 7.9*5.5MM MIT PIN
IBM-LENEVO, DELL
20V

STECKER E 5.5*1.7MM
ACER, FUJITSU, GATEWAY, HP
19V

STECKER F 4.8*1.7MM
ASUS, COMPAQ, HP, GATEWAY, LG 19V

STECKER H 5.5*3.0MM MIT PIN
SAMSUNG/LG
19V

STECKER G 4.0*1.7MM
HP MINI, NOKIA

STECKER J 7.4*5.0MM MIT PIN
DELL, HP
18.5V 19.5V

3. BENUTZUNG

1. Wählen Sie den richtigen Adapter Ausgangsspannung

2. Wählen Sie den entsprechenden Stecker und verbinden Sie das Kabel des Ladegeräts

3. Schließen Sie alle Ihren Laptop und überprüfen Sie die Kontakt

(SIEHE DIE HINTERE STOßSTANGE IHRER LAPTOP-BATTERIE)

4. Stecker in Steckdose

4. TECHNISCHE DATEN

VALUE	TECHNISCHE DATEN
EINGANGSLEISTUNG	180VA
AUSGANGSLEISTUNG (MAX)	90 WATT
EFFIZIENZ	>80%(TYP)
EINGANGSSPANNUNGSBEREICH (47-63HZ) (47-63HZ)	AC100V-240V
AKTUELLES	2AMP
KONTINUIERLICHE SPANNUNGSAUSGANG: 15V/16V/18V/19V/20V/22V/24V (0 / +0,8 V OHNE LAST)	DC15V-24V
KONTINUIERLICHE SPANNUNGSAUSGANG: 15V/16V/18V/19V/20V/22V/24V (-0,9 / +0,8 V RATING LAST) USB-ANSCHLUSS :5.0-6 0,0 V STROM, AUSGANG: 4.5A 15V/16V/18V/19V/20V/22V/24V 3,75 A USB MAX INTENSITÄT: 1,0 A MAX (STROM KURZ)	DC15V-24V
ÜBERSPANNUNGSSCHUTZ UND KURZS-CHLUSSSCHUTZ	JA
LOCKIG	100 MV
LINEAR UND CARGO REGULIERUNG	5%
UND SICHER BETRIEBSTEMPERATUR	0 A 40º C ; -10 BIS 70º C.
FEUCHTIGKEIT UND NÄSSE BOX	20% BIS 80%; 10% BIS 90%

1. CARATTERISTICHE DEL PRODOTTO

• Per caricare notebook fino a 90W
• Con porta USB per la ricarica PDA, MP3, telefoni cellulari, ecc

2. DESCRIZIONE SPINOTTI DI RICARICA

SPINOTTO A 6.5*4.4MM CON SPINA 1.4
SONY, FUJITSU, SAMSUNG, DELL LCD PANANSONIC, SAMSUNG LCD
16V / 19V

SPINOTTO B 6.3*3.0MM
TOSHIBA/SAMSUNG/NEC/AT&T/ IBM
15V

SPINOTTO C 5.5*2.5MM
ACER, TOSHIBA ,SHARP, IBM, HP, NEC, GATEWAY, FUJITSU, COMPAQ, DELL, LG
16V / 19V

SPINOTTO D 5.5*2.1MM
ACER, SHARP, IBM, DELL, HATACHI
19V

SPINOTTO I 7.9*5.5MM CON SPINA
IBM-LENEVO, DELL
20V

SPINOTTO E 5.5*1.7MM
ACER, FUJITSU, GATEWAY, HP
19V

SPINOTTO F 4.8*1.7MM
ASUS, COMPAQ, HP, GATEWAY, LG 19V

SPINOTTO H 5.5*3.0MM CON SPINA
SAMSUNG/LG
19V

SPINOTTO G 4.0*1.7MM
HP MINI, NOKIA

SPINOTTO J 7.4*5.0MM CON SPINA
DELL, HP
18.5V 19.5V

3. UTILIZZO

1 Selezionare l'uscita corretta adattatore di tensione

2 Selezionare il connettore appropriato e collegare il cavo del caricabatterie

(VEDI IL ADESIVO POSTERIORE DELLA BATTERIA DEL COMPUTER PORTATILE)

3 Collegare tutti alle computer portatile e verificare il contatto

4 Inserire la spina nella presa elettrica

4. SPECIFICHE

VALORE	SPECIFICHE
TENSIONE IN INGRESO	180VA
TENSIONE DI USCITA A CARICO(MAX)	90 WATT
EFFICIENZA	>80%(TYP)
CAMPO TENSIONE DI INGRESSO (47-63HZ)	AC100V-240V
CORRIENTE DE ENTRADA	2AMP
TENSIONE CONTINUA DI USCITA: 15V/16V/18V/19V/20V/22V/24V (-0,9 / 0,8 V RATING DI CARICO) PORTA USB :5.0-6 0,0 V CORRENTE DI USCITA: 4.5A 15V/16V/18V/19V/20V 22V/24V 3.75A USB MASSIMA INTENSITÀ: 1.0AMP MAX (CORRENTE DI CORTO)	DC15V-24V
INGRESSO IN CORSO TENSIONE CONTINUA E TENSIONE DI USCITA: 15V/16V/18V/19V/20V/22V/24V (-0,9 / 0,8 V RATING DI CARICO)	DC15V-24V
PROTEZIONE CONTRO SOVRATENSIONI E CORTOCIRCUITI	SI
RICCIO	100 MV
REGULACIÓN LINEAL E DI CARGA	5%
TEMPERATURA DI FUNZIONAMENTO E SCATOLA	0 A 40º C ; -10 A 70º C.
UMIDITÀ E UMIDITÀ DELLA SCATOLA	20% A 80%; 10% A 90%

1. CARACTERÍSTICAS DO PRODUTO
• Para carregar notebooks de até 90W
• Com a porta USB para carregar PDA, MP3, telemóveis, etc

2. DESCRIÇÃO DOS CONECTORES DA CARGA

TERMINAL A 6.5 * 4.4MM COM PINO 1,4
SONY, FUJITSU, SAMSUNG, LCD PANANSONIC DELL, SAMSUNG LCD
16V / 19V

TERMINAL B 6.3*3.0MM
TOSHIBA/SAMSUNG/NEC/AT&T/ IBM
15V

TERMINAL C 5.5*2.5MM
ACER, TOSHIBA ,SHARP, IBM, HP, NEC, GATEWAY, FUJITSU, COMPAQ, DELL, LG
16V / 19V

TERMINAL D 5.5*2.1MM
ACER, SHARP, IBM, DELL, HATACHI
19V

TERMINAL I 7.9*5.5MM COM PINO
IBM-LENEVO, DELL
20V

TERMINAL E 5.5*1.7MM
ACER, FUJITSU, GATEWAY, HP
19V

TERMINAL F 4.8*1.7MM
ASUS, COMPAQ, HP, GATEWAY, LG 19V

TERMINAL H 5.5*3.0MM COM PINO
SAMSUNG/LG
19V

TERMINAL G 4.0*1.7MM
HP MINI, NOKIA

TERMINAL J 7.4*5.0MM COM PINO
DELL, HP
18.5V 19.5V

3. UTILIZAÇÃO

1. Selecione o adaptador correto tensão de saída

2. Selecione o conector apropriado e conecte o cabo do carregador

3. Conecte todos seu laptop e verificar o contato

(VEJA O AMORTECEDOR TRASEIRO DE SUA BATERIA DO LAPTOP)

4. Em uma tomada elétrica

4. PRESCRIÇÕES

VALOR	ESPECIFICAÇÕES
TENSÃO DE ENTRADA:	180VA
SAÍDA(MAX)	90 WATT
EFICIÊNCIA	>80%(TYP)
MARGEM DE ENTRADA (47-63HZ)	AC100V-240V
CORRENTE	2AMP
CONTÍNUO DA TENSÃO DE SAÍDA: 15V/16V/18V/19V/20V/22V/24V (0 / 0,8 V SEM CARGA)	DC15V-24V
SAÍDA DE TENSÃO CONTÍNUA: 15V/16V/18V/19V/20V/22V/24V (-0,9 / 0,8 V RATING DE CARGA) PORTA USB :5.0-6 0,0 V CORRENTE DE SAÍDA: 4.5A 15V/16V/18V/19V/20V/22V/24V 3.75A USB MAX INTENSIDADE: 1.0AMP MAX (CO-RRENTE DE CURTO)	DC15V-24V
PROTECÇÃO DE CURTO-CIRCUITO	AFIRMATIVO
ONDULAÇÃO RESIDUAL E RESÍDUO	100 MV
REGULAÇÃO DE LINHA/CARGA	5%
TEMPERATURA DE OPERAÇÃO/ARMA-ZENAGEM	0 A 40º C ; -10 A 70º C.
UMIDADE E UMIDADE CAIXA	20% A 80%; 10% A 90%

1. ZNAČAJKE PROIZVODA
• Za učitavanje svih prijenosna računala do 90W
• S USB priključak za punjenje PDA, MP3, mobitela, itd.

2. OPIS opterećenja PINS

UTIKAČ A 6.5*4.4MM, 1.4 PIN
SONY, FUJITSU, SAMSUNG, DELL LCD PANANSONIC, SAMSUNG LCD
16V / 19V

UTIKAČ B 6.3*3.0MM
TOSHIBA/SAMSUNG/NEC/AT&T/ IBM
15V

UTIKAČ C 5.5*2.5MM
ACER, TOSHIBA ,SHARP, IBM, HP, NEC, GATEWAY, FUJITSU, COMPAQ, DELL, LG
16V / 19V

UTIKAČ D 5.5*2.1MM
ACER, SHARP, IBM, DELL, HATACHI
19V

UTIKAČ I 7.9*5.5MM + PIN
IBM-LENEVO, DELL
20V

UTIKAČ E 5.5*1.7MM
ACER, FUJITSU, GATEWAY, HP
19V

UTIKAČ F 4.8*1.7MM
ASUS, COMPAQ, HP, GATEWAY, LG 19V

UTIKAČ H 5.5*3.0MM + PIN
SAMSUNG/LG
19V

UTIKAČ G 4.0*1.7MM
HP MINI, NOKIA

UTIKAČ J 7.4*5.0MM + PIN
DELL, HP
18.5V 19.5V

3. USO

1. Odaberite odgovarajući adapter izlazni napon

2. Wybierz odpowiednie złącze i podłączyć kabel ładowarki

3. Podłączyć laptopa i sprawdzić kontakt

(PATRZ TYLNY ZDERZAK Z LAPTOPA BATERII)

4. Wtyczkę do gniazdka elektrycznego

4. SPECIFIKACIJE

VRIJEDNOST	**SPECIFIKACIJE**
INPUT POWER	180VA
IZLAZNA SNAGA (MAX)	90 WATT
UČINKOVITOST	>80%(TYP)
ULAZNI NAPON RASPON (47-63HZ)	AC100V-240V
INPUT CURRENT	2AMP
KONTINUIRANO IZLAZNI NAPON: 15V/16V/18V/19V/20V/22V/24V (0 / 0,8 V BEZ OPTEREĆENJA)	DC15V-24V
KONTINUIRANO IZLAZNI NAPON: 15V/16V/18V/19V/20V/22V/24V (-0,9 / 0,8 V RATING OPTEREĆENJA) USB PRIKLJUČAK :5.0-6 0,0 V IZLAZNA STRUJA: 4.5A 15V/16V/18V/19V/20V 22V/24V 3.75A USB MAX INTENZITET: 1.0AMP MAX (STRUJA KRATKOG)	DC15V-24V
PRENAPONSKA ZAŠTITA I KRATKOG SPOJA	AKO
LINEARNI REGULACIJE I CARGO REGULACIJE	5%
A SIGURNO RADNE TEMPERATURE	0 DO 40° C ; -10 DO 70° C.
VLAGA I VLAGE BOX	20% DO 80%; 10% DO 90%

1. CECHY PRODUKTU
• Aby załadować wszystkie laptopy do 90W
• z portem USB do ładowania PDA, MP3, telefonów komórkowych itp.

2. OPIS ZŁĄCZA LOAD

WTYK A 6.5*4.4MM CON 1.4 PIN
SONY, FUJITSU, SAMSUNG, DELL LCD PANANSONIC, SAMSUNG LCD
16V / 19V

WTYK E 5.5*1.7MM
ACER, FUJITSU, GATEWAY, HP
19V

WTYK B 6.3*3.0MM
TOSHIBA/SAMSUNG/NEC/AT&T/ IBM
15V

WTYK F 4.8*1.7MM
ASUS, COMPAQ, HP, GATEWAY, LG 19V

WTYK C 5.5*2.5MM
ACER, TOSHIBA ,SHARP, IBM, HP, NEC, GATEWAY, FUJITSU, COMPAQ, DELL, LG
16V / 19V

WTYK H 5.5*3.0MM + PIN
SAMSUNG/LG
19V

WTYK D 5.5*2.1MM
ACER, SHARP, IBM, DELL, HATACHI
19V

WTYK G 4.0*1.7MM
HP MINI, NOKIA

WTYK I 7.9*5.5MM + PIN
IBM-LENEVO, DELL
20V

WTYK J 7.4*5.0MM + PIN
DELL, HP
18.5V 19.5V

3. USE

1. Wybierz odpowiedni adapter napięcia wyjściowego

2. Odaberite odgovarajući konektor i spojite kabel punjača

3. Povežite sve svoje prijenosno računalo i provjerite kontakt

(SEE STRAŽNJI ODBOJNIK PRIJENOSNOG RAČUNALA BATTERY)

4. Uključi se u utičnicu

4. DANE TECHNICZNE

WARTOŚĆ	DANE TECHNICZNE
MOC	180VA
MOC WYJŚCIOWA (MAKS.)	90 WATT
WYDAJNOŚĆ	>80%(TYP)
ZAKRES NAPIĘCIA WEJŚCIOWEGO (47-63HZ)	AC100V-240V
CURRENT INPUT	2AMP
CIĄGŁE NAPIĘCIE WYJŚCIOWE: 15V/16V/18V//19V/20V/22V/24V (0 / +0.8 V BEZ OBCIĄŻENIA)	DC15V-24V
CIĄGŁE NAPIĘCIE WYJŚCIOWE: 15V/16V/18V/19V/20V/22V/24V (-0.9 / +0.8 V OCENA OBCIĄŻENIA) PORT USB :5.0-6 0,0 V PRĄD WYJŚCIA: 4.5A 15V/16V/18V/19V/20V 22V/24V 3.75A USB MAX INTENSITY: 1.0AMP MAX (OBECNA KRÓTKA)	DC15V-24V
OCHRONA PRZED PRZEPIĘCIAMI I ZWARCIEM	TAK
ROZPORZĄDZENIA LINIOWE I CARGO	5%
I BEZPIECZNIE TEMPERATURA PRACY	0 DO 40º C ; -10 DO 70º C.
WILGOTNOŚĆ I WILGOCI BOX	20% DO 80%; 10% DO 90%

1. ΧΑΡΑΚΤΗΡΙΣΤΙΚΑ ΠΡΟΪΟΝΤΟΣ
• Για να τοποθετήσετε όλους τους φορητούς υπολογιστές έως 90W
• Με θύρα USB για φόρτιση PDA, MP3, κινητά τηλέφωνα, κ.α.

2. ΠΕΡΙΓΡΑΦΗ ΤΟΥ ΚΑΡΦΙΤΣΕΣ ΦΟΡΤΙΟΥ

ΒΥΣΜΑ A 6.5*4.4MM + 1.4
ΚΑΡΦΙΤΣΑ
SONY, FUJITSU, SAMSUNG, DELL
LCD PANANSONIC, SAMSUNG
LCD
16V / 19V

ΒΥΣΜΑ E 5.5*1.7MM
ACER, FUJITSU, GATEWAY, HP
19V

ΒΥΣΜΑ B 6.3*3.0MM
TOSHIBA/SAMSUNG/NEC/AT&T/
IBM
15V

ΒΥΣΜΑ F 4.8*1.7MM
ASUS, COMPAQ, HP, GATEWAY,
LG 19V

ΒΥΣΜΑ Γ 5.5*2.5MM
ACER, TOSHIBA ,SHARP, IBM, HP,
NEC, GATEWAY, FUJITSU, COMPAQ,
DELL, LG
16V / 19V

ΒΥΣΜΑ H 5.5*3.0MM + ΚΑΡΦΙΤΣΑ
SAMSUNG/LG
19V

ΒΥΣΜΑ D 5.5*2.1MM
ACER, SHARP, IBM, DELL,
HATACHI
19V

ΒΥΣΜΑ G 4.0*1.7MM
HP MINI, NOKIA

ΒΥΣΜΑ I 7.9*5.5MM CON PIN
IBM-LENEVO, DELL
20V

ΒΥΣΜΑ J 7.4*5.0MM + ΚΑΡΦΙΤΣΑ
DELL, HP
18.5V 19.5V

3. ΧΡΗΣΗ

1 Επιλέξτε το σωστό αποτέλεσμα προσαρμογέα

2 Επιλέξτε την κατάλληλη υποδοχή και συνδέστε το καλώδιο του φορτιστή

3 Συνδέστε όλα τα laptop σας και ελέγξτε την επαφή

(βλέπε τον πίσω προφυλακτήρα του φορητού υπολογιστή μπαταρίας)

4 Φις στην πρίζα

4. ΠΡΟΔΙΑΓΡΑΦΕΣ

ΑΞΙΑ	**ΠΡΟΔΙΑΓΡΑΦΕΣ**
ΙΣΧΥΣ ΕΙΣΟΔΟΥ	180VA
ΙΣΧΥΣ ΕΞΟΔΟΥ (MAX)	90 WATT
ΑΠΟΔΟΣΗ	>80%(TYP)
ΤΑΣΗ ΕΙΣΟΔΟΥ RANGE (47-63HZ)	AC100V-240V
ΡΕΥΜΑ ΕΙΣΟΔΟΥ	2AMP
ΣΥΝΕΧΗΣ ΤΑΣΗ ΕΞΟΔΟΥ: 15V/16V/18V/19V/20V/22V/24V (0 / 0,8 V ΔΕΝ ΦΟΡΤΙΟ)	DC15V-24V
ΣΥΝΕΧΗΣ ΤΑΣΗ ΕΞΟΔΟΥ: 15V/16V/18V/19V/20V/22V/24V (-0,9 / 0,8 V ΦΟΡΤΙΟ ΒΑΘΜΟΛΟΓΙΑ) ΘΥΡΑ USB :5.0-6 0,0 V ΡΕΥΜΑ ΕΞΟΔΟΥ: 4.5A 15V/16V/18V/19V/20V 22V/24V 3.75A USB ΜΕΓΙΣΤΗ ΕΝΤΑΣΗ: 1.0AMP MAX (ΤΡΕΧΟΥΣΑ ΜΜ)	DC15V-24V
SURGE ΠΡΟΣΤΑΣΙΑ ΚΑΙ SHORT CIRCUIT	ΝΑΙ
ΚΑΤΣΑΡΟΣ	100 MV
ΓΡΑΜΜΙΚΗ ΡΥΘΜΙΣΗ ΚΑΙ	5%
ΚΑΙ ΑΣΦΑΛΗ ΘΕΡΜΟΚΡΑΣΙΑ ΛΕΙΤΟΥΡΓΙΑΣ	0 ΕΩΣ 40° C ; -10° ΕΩΣ 70° C
Η ΥΓΡΑΣΙΑ ΚΑΙ Η ΥΓΡΑΣΙΑ ΒΟΧ	20% - 80%; 10% - 90%

1. VLASTNOSTI VÝROBKU

• Na nabíjení všech druhů notebooků do 90W
• s USB portem pro nabíjení PDA, MP3, mobilních telefonů atd.

2. POPIS NABÍJECÍCH KONCOVEK

KONCOVKA A 6.5*4.4MM CON 1.4 PIN
SONY, FUJITSU, SAMSUNG, DELL LCD PANANSONIC, SAMSUNG LCD
16V / 19V

KONCOVKA B 6.3*3.0MM TOSHIBA/SAMSUNG/NEC/AT&T/IBM
15V

KONCOVKA C 5.5*2.5MM
ACER, TOSHIBA ,SHARP, IBM, HP, NEC, GATEWAY, FUJITSU, COMPAQ, DELL, LG
16V / 19V

KONCOVKA D 5.5*2.1MM
ACER, SHARP, IBM, DELL, HATACHI
19V

KONCOVKA I 7.9*5.5MM + PIN
IBM-LENEVO, DELL
20V

KONCOVKA E 5.5*1.7MM
ACER, FUJITSU, GATEWAY, HP
19V

KONCOVKA F 4.8*1.7MM
ASUS, COMPAQ, HP, GATEWAY, LG 19V

KONCOVKA H 5.5*3.0MM + PIN
SAMSUNG/LG
19V

KONCOVKA G 4.0*1.7MM
HP MINI, NOKIA

KONCOVKA J 7.4*5.0MM + PIN
DELL, HP
18.5V 19.5V

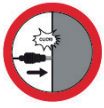
3. POUŽITÍ

1. 1. Zvolte správné výstupní napětí adaptéru

2. 2. Zvolte správnou koncovku a připojte ji k nabíječce

(DEL NÁLEPKY NA ZADNÍ STRANĚ NOTEBOOKU)

3. 3. Připojte vše k notebooku a zkontrolujte kontakt



4. 4. Zapojte do zásuvky

4. TECHNICKÉ ÚDAJE

HODNOTA	TECHNICKÉ ÚDAJE
VSTUPNÍ NAPĚTÍ	180VA
VÝSTUPNÍ NAPĚTÍ (MAX)	90 WATT
ÚČINNOST	>80%(TYP)
ROZMEZÍ VSTUPNÍHO NAPĚTÍ (47-63HZ)	AC100V-240V
VSTUPNÍ PROUD	2AMP
TRVALÉ VÝSTUPNÍ NAPĚTÍ: 15V/16V/18V/ 19V/20V/22V/24V(0/+0.8V BEZ ZATÍŽENÍ)	DC15V-24V
TRVALÉ VÝSTUPNÍ NAPĚTÍ: 15V/16V/18V/19V/20V/22V/24V (-0.9/+0.8V RATING LOAD) USB PORT:5.0-6.0V VÝSTUPNÍ PROUD: 15V/16V/18V/19V/20V/22V/24V 3.75A MAXIMÁLNÍ INTENZITA USB:1.0AMP MAX. (ZKRATOVÝ PROUD)	DC15V-24V
OCHRANA PROTI PŘEPĚTÍ A ZKRATU	ANO
VÝKON	100 MV
LINEÁRNÍ A ZÁTĚŽOVÁ REGULACE	5%
BEZPEČNÉ PROVOZNÍ TEPLOTY	0 A 40º C ; -10 A 70º C (OBAL)
VLHKOST	20% A 80%; 10% A 90% (OBAL)

1. ÜRÜN ÖZELLİKLERİ

• 90W tüm dizüstü bilgisayarlar kadar yüklemek için
• USB bağlantı noktası ile PDA, MP3, Cep Telefonu, vb şarj etmek

2.YÜK PINS TANIMI

6.5 * 4.4MM 1.4 ILE BIR PIN PIN
SONY, FUJITSU, SAMSUNG, DELL
PANANSONIC LCD, SAMSUNG
LCD 16V / 19V

PIN E 5.5*1.7MM
ACER, FUJITSU, GATEWAY, HP
19V

PIN B 6.3*3.0MM TOSHIBA/SAM-
SUNG/NEC/AT&T/IBM
15V

PIN F 4.8*1.7MM
ASUS, COMPAQ, HP, GATEWAY,
LG 19V

PIN C 5.5*2.5MM
ACER, TOSHIBA ,SHARP, IBM, HP,
NEC, GATEWAY, FUJITSU, COMPAQ,
DELL, LG
16V / 19V

PIN H 5.5*3.0MM CON PIN
SAMSUNG/LG
19V

PIN D 5.5*2.1MM
ACER, SHARP, IBM, DELL,
HATACHI
19V

PIN G 4.0*1.7MM
HP MINI, NOKIA

PIN I 7.9*5.5MM CON PIN
IBM-LENEVO, DELL
20V

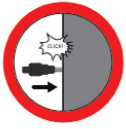
PIN J 7.4*5.0MM CON PIN
DELL, HP
18.5V 19.5V

3. KULLANIMI

1. Doğru adaptör çıkış voltajını seçin

2. Uygun bağlantı seçin ve şarj kablosunu

3. Dizüstü bilgisayarınıza bağlayın ve set temas kontrol edin



(SİZİN LAPTOP PİL ARKA TAMPON BAKIMA)

4. Elektrik prizine takın

4. ÖZELLİKLER

DEĞER	ÖZELLİKLER
GIRIŞ GÜCÜ	180VA
ÇIKIŞ GÜCÜ (MAX)	90 WATT
VERİMLİLİK	>80%(TYP)
GİRİŞ GERİLİM ARALIĞI (47-63HZ)	AC100V-240V
GÜNCEL GİRDİ	2AMP
SÜREKLI GERILIM ÇIKIŞI: 15V/16V/18V / 19V/20V/22V/24V (0 / +0.8 V YÜKSÜZ)	DC15V-24V
SÜREKLI GERILIM ÇIKIŞI: 15V/16V/18V/19V/20V/22V/24V (-0.9 / +0,8 V DERECE YÜK) USB BAĞLANTI NOKTASI :5.0-6 .0 V ÇIKIŞ AKIMI: 3.75A 15V/16V/18V/19V/20V/22V/24V USB MAKS YOĞUNLUK: MAKSIMUM 1.0AMP (KISA AKIM)	DC15V-24V
DALGALANMA KORUMA VE KISA DEVRE	EVET
KIVIRCIK	100 MV
LINEER REGÜLASYON VE YÜK REGÜLAS-YONU	5%
VE GÜVENLI ÇALIŞMA SICAKLIĞI	0 - +40º C ; -10 - +70º C.
NEM VE NEM KUTUSU	20% - 80%; 10% - 90%

1. TERMÉKJELLEMZŐK

• Ahhoz, hogy betöltse az összes laptop akár 90W
• Az USB port tölteni PDA, MP3, mobiltelefon, stb

2. LEÍRÁS A teher PINS

DUGÓ A 6.5*4.4MM CON 1.4 PIN
SONY, FUJITSU, SAMSUNG, DELL
LCD PANANSONIC, SAMSUNG LCD
16V / 19V

DUGÓ B 6.3*3.0MM TOSHIBA/
SAMSUNG/NEC/AT&T/IBM
15V

DUGÓ C 5.5*2.5MM
ACER, TOSHIBA ,SHARP, IBM, HP,
NEC, GATEWAY, FUJITSU, COMPAQ,
DELL, LG
16V / 19V

DUGÓ D 5.5*2.1MM
ACER, SHARP, IBM, DELL,
HATACHI
19V

DUGÓ I 7.9*5.5MM CON PIN
IBM-LENEVO, DELL
20V

DUGÓ E 5.5*1.7MM
ACER, FUJITSU, GATEWAY, HP
19V

DUGÓ F 4.8*1.7MM
ASUS, COMPAQ, HP, GATEWAY,
LG 19V

DUGÓ H 5.5*3.0MM CON PIN
SAMSUNG/LG
19V

DUGÓ G 4.0*1.7MM
HP MINI, NOKIA

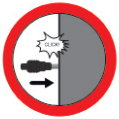
DUGÓ J 7.4*5.0MM CON PIN
DELL, HP
18.5V 19.5V

3. HASZNÁLJA

1 Válassza ki a megfelelő adapter kimeneti feszültség

2 Válassza ki a megfelelő csatlakozót és csatlakoztassa a töltő kábel

3 Csatlakoztassa a készüléket a laptop és ellenőrizze a kapcsolat



(ВИЖ В ЗАДНАТА БРОНЯ НА БАТЕРИЯТА НА ВАШИЯ ЛАПТОП)

4 Dugót a konnektorból

4. MŰSZAKI

ÉRTÉK	**MŰSZAKI**
BEMENETI TELJESÍTMÉNY	180VA
KIMENETI TELJESÍTMÉNY (MAX.)	90 WATT
HATÉKONYSÁG	>80%(TYP)
BEMENETI FESZÜLTSÉG (47-63HZ)	AC100V-240V
INPUT CURRENT	2AMP
FOLYAMATOS KIMENETI FESZÜLTSÉG: 15V/16V/18V / 19V/20V/22V/24V (0 / 0,8 V TERHELÉS NÉLKÜL)	DC15V-24V
FOLYAMATOS KIMENETI FESZÜLTSÉG: 15V/16V/18V/19V/20V/22V/24V (-0,9 / 0,8 V TERHELÉS ÉRTÉKELÉSE) USB PORT :5.0-6 0,0 V KIMENETI ÁRAMERŐSSÉG: 3.75A 15V/16V/18V/19V/20V/22V/24V USB MAX INTENZITÁS: LEGFELJEBB 1.0AMP (JELENLEGI RÖVID)	DC15V-24V
TÚLFESZÜLTSÉG VÉDELEM ÉS RÖVIDZÁR	IGEN
GÖNDÖR	100 MV
LINEÁRIS SZABÁLYOZÁS ÉS TERHELÉS SZABÁLYOZÁSA	5%
ÉS BIZTONSÁGOS ÜZEMI HŐMÉRSÉKLET	0 TO 40º C ; -10 TO 70º C.
NEDVESSÉG ÉS PÁRATARTALOM BOX	20% TO 80%; 10% TO 90%

1. Характеристики на продукта

- За да заредите всички лаптопи до 90W
- С USB порт за зареждане PDA, MP3, мобилни телефони и др.

2. ОПИСАНИЕ НА ТОВАРНИ PINS

ЩЕПСЕЛ A 6.5*4.4MM 1.4 PIN
SONY, FUJITSU, SAMSUNG, DELL
LCD PANANSONIC, SAMSUNG LCD
16V / 19V

ЩЕПСЕЛ E 5.5*1.7MM
ACER, FUJITSU, GATEWAY, HP
19V

ЩЕПСЕЛ B 6.3*3.0MM TOSHIBA/
SAMSUNG/NEC/AT&T/IBM
15V

ЩЕПСЕЛ F 4.8*1.7MM
ASUS, COMPAQ, HP, GATEWAY,
LG 19V

ЩЕПСЕЛ C 5.5*2.5MM
ACER, TOSHIBA ,SHARP, IBM, HP,
NEC, GATEWAY, FUJITSU, COMPAQ,
DELL, LG
16V / 19V

ЩЕПСЕЛ H 5.5*3.0MM CON PIN
SAMSUNG/LG
19V

ЩЕПСЕЛ D 5.5*2.1MM
ACER, SHARP, IBM, DELL,
HATACHI
19V

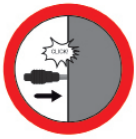
ЩЕПСЕЛ G 4.0*1.7MM
HP MINI, NOKIA

ЩЕПСЕЛ I 7.9*5.5MM CON PIN
IBM-LENEVO, DELL
20V

ЩЕПСЕЛ J 7.4*5.0MM CON PIN
DELL, HP
18.5V 19.5V

3. ИЗПОЛЗВАЙТЕ

1. Изберете правилния адаптер изходното напрежение



2. Изберете подходящия конектор и свържете кабела на зарядното устройство

(NÉZD MEG A HÁTSÓ LÖKHÁRÍTÓ A LAPTOP AKKUMULÁTOR NÉLKÜL)

3. Свържете набор за вашия лаптоп и проверка на контакт

4. Щепсела в електрическия контакт

4. СПЕЦИФИКАЦИИ

СТОЙНОСТ	**СПЕЦИФИКАЦИИ**
ВХОДНА МОЩНОСТ	180VA
ИЗХОДНА МОЩНОСТ (МАКС.)	90 WATT
ЕФЕКТИВНОСТ	>80%(TYP)
ДИАПАЗОН НА ВХОДНОТО НАПРЕЖЕНИЕ (47-63HZ)	AC100V-240V
INPUT CURRENT	2AMP
НЕПРЕКЪСНАТО НАПРЕЖЕНИЕ ИЗХОД: 15V/16V/18V / 19V/20V/22V/24V (0 / 0,8 V БЕЗ ТОВАР)	DC15V-24V
НЕПРЕКЪСНАТО ИЗХОДНОТО НАПРЕЖЕНИЕ: 15V/16V/18V/19V/20V/22V/24V (-0,9 / 0,8 V НАТОВАРВАНЕ) USB ПОРТ НА :5.0, 6 0.0 V ИЗХОДЕН ТОК: 3.75A 15V/16V/18V/19V/20V/22V/24V USB МАКСИМАЛНА ИНТЕНЗИВНОСТ: НА МАКСИМАЛНИ 1.0AMP (ТОК КРАТКО)	DC15V-24V
ЗА ЗАЩИТА ОТ ПРЕНАПРЕЖЕНИЕ И КЪСО СЪЕДИНЕНИЕ	АКО
КЪДРАВ	100 MV
ЛИНЕЙНА РЕГУЛИРАНЕ И РЕГУЛИРАНЕ НА НАТОВАРВАНЕТО	5%
И БЕЗОПАСНА РАБОТНА ТЕМПЕРАТУРА	0 ТО 40º C ; -10 ТО 70º C.
ВЛАГА И ВЛАЖНОСТ КУТИЯ	20% ТО 80%; 10% ТО 90%

1. CARACTERISTICI PRODUS

• Pentru a încărca toate laptop-uri de până la 90W
• cu port USB pentru a încărca PDA, Telefoane mobile, MP3, etc

2. DESCRIEREA dintre pinii LOAD

PRIZĂ A 6.5*4.4MM 1.4 PIN
SONY, FUJITSU, SAMSUNG, DELL
LCD PANANSONIC, SAMSUNG LCD
16V / 19V

PRIZĂ E 5.5*1.7MM
ACER, FUJITSU, GATEWAY, HP
19V

PRIZĂ B 6.3*3.0MM TOSHIBA/
SAMSUNG/NEC/AT&T/IBM
15V

PRIZĂ F 4.8*1.7MM
ASUS, COMPAQ, HP, GATEWAY,
LG 19V

PRIZĂ C 5.5*2.5MM
ACER, TOSHIBA ,SHARP, IBM, HP,
NEC, GATEWAY, FUJITSU, COMPAQ,
DELL, LG
16V / 19V

PRIZĂ H 5.5*3.0MM CON PIN
SAMSUNG/LG
19V

PRIZĂ D 5.5*2.1MM
ACER, SHARP, IBM, DELL,
HATACHI
19V

PRIZĂ G 4.0*1.7MM
HP MINI, NOKIA

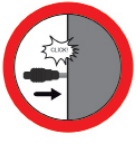
PRIZĂ I 7.9*5.5MM CON PIN
IBM-LENEVO, DELL
20V

PRIZĂ J 7.4*5.0MM CON PIN
DELL, HP
18.5V 19.5V

3. UTILIZARE

1. Selectaţi corect tensiunea de ieşire adaptor
2. Selectaţi conectorul corespunzător şi conectaţi cablul încărcătorului

3. Conectaţi setul de laptop-ul şi verificaţi de contact



(UITĂ-TE LA BARA DE PROTECŢIE SPATE BATERIE LAPTOP DVS)

4. Ştecherul în priza electrică

4. SPECIFICAŢII

VALOAREA	SPECIFICAŢII
PUTERE DE INTRARE	180VA
PUTERE DE IEŞIRE (MAX)	90 WATT
EFICIENTA	>80%(TYP)
TENSIUNII DE INTRARE (47-63HZ)	AC100V-240V
CURENT DE INTRARE	2AMP
TENSIUNE CONTINUĂ IEŞIRE: 12V/15V/16V/18V / 19V/20V/22V/24V (0 / 0.8 V, NU DE SARCINĂ)	DC15V-24V
CONTINUU TENSIUNEA DE IEŞIRE: 15V/16V/18V/19V/20V/22V/24V (-0,9 / 0.8 V DE ÎNCĂRCARE DE RATING) PORT USB :5.0-6 0.0 V CURENT DE IEŞIRE: 3.75A 15V/16V/18V/19V/20V/22V/24V USB INTENSITATE MAXIMA: 1.0AMP MAXIM (CURENT SCURT)	DC15V-24V
PROTECŢIE LA SUPRATENSIUNI ŞI SCURT-CIRCUIT	DA
CREŢ	100 MV
REGULAMENT ŞI A REGULAMENTULUI DE ÎNCĂRCARE LINIARĂ	5%
ŞI DE SIGURANŢĂ ÎN EXPLOATARE TEMPE-RATURA	0 TO 40º C ; -10 TO 70º C.
UMIDITATEA ŞI UMIDITATEA BOX	20% TO 80%; 10% TO 90%

1. VLASTNOSTI

• Ak chcete načítať všetky notebooky až 90W
• s USB portom pre nabíjanie PDA, MP3, mobilné telefóny atď

2. POPIS LOAD PINS

ZÁSTRČKA A 6.5*4.4MM 1.4 PIN
SONY, FUJITSU, SAMSUNG, DELL
LCD PANANSONIC, SAMSUNG LCD
16V / 19V

ZÁSTRČKA E 5.5*1.7MM
ACER, FUJITSU, GATEWAY, HP
19V

ZÁSTRČKA B 6.3*3.0MM TOSHI-
BA/SAMSUNG/NEC/AT&T/IBM
15V

ZÁSTRČKA F 4.8*1.7MM
ASUS, COMPAQ, HP, GATEWAY,
LG 19V

ZÁSTRČKA C 5.5*2.5MM
ACER, TOSHIBA ,SHARP, IBM, HP,
NEC, GATEWAY, FUJITSU, COMPAQ,
DELL, LG
16V / 19V

ZÁSTRČKA H 5.5*3.0MM CON
PIN
SAMSUNG/LG
19V

ZÁSTRČKA D 5.5*2.1MM
ACER, SHARP, IBM, DELL,
HATACHI
19V

ZÁSTRČKA G 4.0*1.7MM
HP MINI, NOKIA

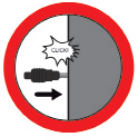
ZÁSTRČKA I 7.9*5.5MM CON PIN
IBM-LENEVO, DELL
20V

ZÁSTRČKA J 7.4*5.0MM CON PIN
DELL, HP
18.5V 19.5V

3. POUŽITIE

1. Vyberte správny adaptér výstupné napätie
2. Vyberte príslušný konektor a pripojiť kábel nabíjačky

3. Pripojte súbor na svojom notebooku a skontrolovať kontakt



(POZRITE SA NA ZADNOM NÁRAZNÍKU VÁŠHO NOTEBOOKU BATÉRIU)

4. Zapojte do elektrickej zásuvky

4. ŠPECIFIKÁCIA

HODNOTA	**ŠPECIFIKÁCIA**
PRÍKON	180VA
VÝSTUPNÝ VÝKON (MAX)	90 WATT
ÚČINNOSŤ	>80%(TYP)
VSTUPNÉHO NAPÄTIA (47-63HZ)	AC100V-240V
VSTUPNÝ PRÚD	2AMP
TRVALÝ VÝSTUPNÉ NAPÄTIE: 15V/16V/18V / 19V/20V/22V/24V (0 / 0,8 V BEZ ZAŤAŽENIA)	DC15V-24V
TRVALÝ VÝSTUPNÉ NAPÄTIE: 15V/16V/18V/19V/20V/22V/24V (-0,9 / 0,8 V HODNOTENÍ ZAŤAŽENIA) USB PORT :5.0-6 0.0 V VÝSTUPNÝ PRÚD: 3.75 15V/16V/18V/19V/20V/22V/24V USB MAXIMÁLNE INTENZITY: MAXIMÁLNA 1.0AMP (AKTUÁLNE KRÁTKY)	DC15V-24V
OCHRANA PROTI PREPÄTIU A SKRATU	ÁNO
KUČERAVÝ	100 MV
LINEÁRNA REGULÁCIA A ZÁŤAŽOVÁ REGULÁCIA	5%
A BEZPEČNÉ PREVÁDZKOVÉ TEPLOTY	0 TO 40º C ; -10 TO 70º C.
VLHKOSŤOU BOX	20% TO 80%; 10% TO 90%

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APPROX IBERIA S. L.
CIF: B-91202499

Soporte técnico / Technical support:
soporte@approx.es

MADE IN CHINA

El contenido de esta guía está sujeto a errores tipográficos
The content of this guide is subject to typographical errors

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